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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/651,680	08/30/2000	Anil K. Goyal	410093.401	2023	
22504	7590 03/21/2006		EXAMINER		
	IGHT TREMAINE, LLP	PASS, NATALIE			
2600 CENTU 1501 FOURT	RY SQUARE H AVENUE		ART UNIT	PAPER NUMBER	
	VA 98101-1688		3626	3626	

DATE MAILED: 03/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicat	ion No.	Applicant(s)					
	09/651,6		GOYAL, ANIL K.					
Office Action Summary	Examine		Art Unit					
	Natalie A	. Pass	3626					
The MAILING DATE of this commu			1	s				
Period for Reply								
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE - Extensions of time may be available under the provisio after SIX (6) MONTHS from the mailing date of this cor - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T ins of 37 CFR 1.136(a). In no e immunication. statutory period will apply and oply will, by statute, cause the apply as after the mailing date of this control.	HIS COMMUNICATIO event, however, may a reply be ti- will expire SIX (6) MONTHS from epilication to become ABANDONE	N. mely filed n the mailing date of this commun ED (35 U.S.C. § 133).					
Status			•					
1) Responsive to communication(s) f	iled on 29 December :	2005.						
2a)☐ This action is FINAL .	2b)⊠ This action is							
3) Since this application is in conditio	n for allowance excep	t for formal matters, pr	osecution as to the mer	rits is				
closed in accordance with the prac	tice under <i>Ex part</i> e Q	uayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims	,							
4) Claim(s) 28 is/are pending in the a	pplication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	· · · · · · · · · · · · · · · · · · ·							
6)⊠ Claim(s) <u>28</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restr	riction and/or election	requirement.						
Application Papers								
9) The specification is objected to by t	the Examiner.		,					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any obj	jection to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including				• •				
11)☐ The oath or declaration is objected	to by the Examiner. N	ote the attached Office	Action or form PTO-15	52.				
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim a) All b) Some * c) None of:	n for foreign priority ur	nder 35 U.S.C. § 119(a	ı)-(d) or (f).					
	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priorit		• •						
3. Copies of the certified copies			ed in this National Stag	е				
application from the Internat * See the attached detailed Office acti	•	, ,,	ad					
oos and allasmod dotalled office dol	on for a fist of the con-	and copies not receive	su.					
Attachment(s)								
1) Notice of References Cited (PTO-892)		4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review		Paper No(s)/Mail D						
 Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date 	ਸ P1U/58/08)	6) Other:	аселі друпсацоп (РТО-152)					

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DETAILED ACTION

Notice to Applicant

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 29 December 2005 has been entered.
- 2. This communication is in response to the Request for Continued Examination and amendment filed 29 December 2005. Claim 28 has been amended. Claims 1-27, 29-44 have been cancelled. Claim 28 remains pending.

Claim Rejections - 35 USC § 101

3. Claim 28 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Under the guidance of recent case law, the requirements of 35 U.S.C. 101 are met when "the practical application of the abstract idea produces a useful, concrete, and tangible result" (State Street Bank & Trust Co. vs. Signature Financial Group, Inc., 149 F.3d at 1373-74, 47 USPQ2d 1596, 1601-02 (Fed. Cir. 1998)).

Furthermore, in the Interim Guidelines for Examination of Patent Applications for Patent Subject Matter Eligibility, released in November 2005, it was noted that the question

of whether the invention produces a "concrete" result arises when a result cannot be assured. In other words, the process must have a result that can be substantially repeatable or the process must substantially produce the same result again. *In re Swartz*, 232 F.3d 862, 864, 56 USPQ2d 1703, 1704 (Fed. Cir. 2000).

In general, a method for consumer recording and publicly reporting monetary commentary is conceptually useful for building the reputation of an entity up or down (i.e., useful). Additionally, the claimed invention produces an indication of monetary commentary related to the data reviewing user-selected entity that can be used in evaluating an entity's reputation (i.e., tangible).

However, the claim, as presently recited, does not appear to have a concrete result. In particular, it is unclear whether a method for "consumer recording and publicly reporting monetary commentary" as recited in claim 28 can be repeatable and predictable (and thus, concrete), since it appears that there are no criteria or boundaries for relating the monetary contributions to the reputation building. Simply stated, what concrete, repeatable interpretation of the indicated monetary commentary data, which results from the method, is achieved by the invention?

In light of the above, it is respectfully submitted that the claimed invention, although useful and tangible, does not have a concrete result, and thus fails to recite the practical application of an abstract idea to satisfy the requirements of 35 U.S.C. 101.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 28 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. 35 U.S.C. 112, first paragraph has been interpreted to require that the claimed invention be enabled so that any person skilled in the art can make and use the invention without undue experimentation. *In re Wands*, 858 F.2d at 737, 8 USPQ2d at 1404 (Fed. Cir. 1988). See also *United States v. Telectronics, Inc.*, 857 F.2d 778, 785, 8 USPQ2d 1217, 1223 (Fed. Cir. 1988) ("The test of enablement is whether one reasonably skilled in the art could make or use the invention from the disclosures in the patent coupled with information known in the art without undue experimentation.").

In the instant application, it is not clear how the aggregated monetary commentary recited in claim 28 accurately represents the entity's reputation, nor how one reasonably skilled in the art could use the indication of monetary commentary to arrive at conclusions about the entity's reputation without undue experimentation. Note, for example, Applicant's specification, page 11, lines 8-10, i.e. "... the system 100 may more accurately represent consumer satisfaction/ dissatisfaction with an entity if the consumer is required to support that level of satisfaction/ dissatisfaction with a financial payment" (emphasis added), which implies that the system may

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or may not more accurately represent consumer satisfaction/dissatisfaction; and note, as well, page 15, lines 14-19 of Applicant's specification, where Applicant discloses "[h]owever, the total contributions may comprise 1000 consumers each contributing to build down the reputation by choosing a -\$1.00 building block, while a single consumer may have chosen to build up the reputation ... with a +\$1000 building block. Thus, the overall level of consumer or satisfaction with a particular business entity may be quite low," which appears to demonstrate that the monetary commentary data cannot be accurately interpreted, and therefore does not accurately represent consumer satisfaction/ dissatisfaction with an entity.

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claim 28 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

A claim may be rendered indefinite by reference to an object that is variable. In claim 28 of the instant application it is unclear how the indication of the aggregated consumer monetary commentary data more accurately represents an entity's reputation, as the interpretation of the amount of monetary commentary is not tied to any criteria, nor does it yield a credible outcome, since, as pointed out by Applicant in the specification, and as discussed above, the amount of commentary data aggregated for an entity does not accurately, repeatedly, concretely, and predictably reflect "the overall level of consumer or satisfaction with a particular business

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entity." Examiner notes, for example, that a person with more means, or a spendthrift-type

person is more likely to contribute a large amount of monetary commentary than a less wealthy

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person or a more stingy person. Thus the aggregated monetary commentary data may be more

related to means and personality variables than to reputation building.

Claim Rejections - 35 USC § 103

8. In light of Applicant's amendment filed on 29 December 2005, the Examiner withdraws

the rejection of claim 28 based on 35 USC 103. However, new grounds of rejection of claim 28

are established as set forth in detail above.

Response to Arguments

9. Applicant's arguments on pages 5-6 of the response filed 29 December 2005 with respect

to claim 28 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

10. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington D.C. 20231

or faxed to:

(571) 273-8300.

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For informal or draft communications, please label

"PROPOSED" or "DRAFT" on the front page of the communication and do NOT sign the communication.

After Final communications should be labeled "Box AF."

11. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Natalie A. Pass whose telephone number is (571) 272-6774. The

examiner can normally be reached on Monday through Thursday from 9:00 AM to 6:30 PM. The

examiner can also be reached on alternate Fridays.

12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Thomas, can be reached at (571) 272-6776. Any inquiry of a general nature or

relating to the status of this application or proceeding should be directed to the Receptionist

whose telephone number is (571) 272-3600.

13. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Natalie A. Pass

March 8, 2006

JOSEPH THOMAS

SUPERVISORY PATENT EXAMINER

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